

# Global Liquid Cooling Server Coolant Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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# Abstracts

According to our (Global Info Research) latest study, the global Liquid Cooling Server Coolant market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

There are currently two main types of liquid-cooled servers in the market: immersion liquid-cooled servers and plate-type liquid-cooled servers. The biggest difference between the two is that the CPU, which generates the most heat, in the plate-type liquid-cooled server does not directly contact the cooling liquid. Instead, the liquid is infused into a conductive device, and the CPU end is in contact with the conductive device, and the heat is taken away through the conductive device to achieve cooling. This technology has lower cost and technical requirements compared to immersion liquid-cooled server fully submerges the server in a medium for cooling. There are two types of cooling mediums: air-cooling and liquid-cooling, with liquid-cooling having three sub-types: water, mineral oil, and electronic fluorine.

Water: has a high heat capacity and is non-polluting, but it is not an insulator and can only be used in non-direct contact liquid cooling technology.

Mineral oil: is a relatively inexpensive insulating cooling liquid. Single-phase mineral oil is odorless, non-toxic, and not easily volatile. It is an environmentally friendly medium, but it has a high viscosity and is prone to residue, which can pose a fire risk under certain conditions.



Fluorine-based liquid: due to its insulating and non-combustible inert characteristics, it will not affect the equipment in any way and is the most widely used immersion cooling liquid.

This report is a detailed and comprehensive analysis for global Liquid Cooling Server Coolant market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Liquid Cooling Server Coolant market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Liquid Cooling Server Coolant market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Liquid Cooling Server Coolant market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Liquid Cooling Server Coolant market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Liquid Cooling Server Coolant

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Liquid Cooling Server Coolant market



based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include 3M, Solvay, AGC, Fluere and Green Revolution Cooling, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

#### Market Segmentation

Liquid Cooling Server Coolant market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Water Formula Liquid

Mineral Oil

**Electronic Fluorinated Fluid** 

Others

Market segment by Application

Enterprises

Data Centers

Others

Major players covered

ЗM



Solvay

AGC

Fluere

Green Revolution Cooling

Lubrizol Corporation

Zhejiang Juhua

Chemours

Enviro Tech

Fluorez Technology

Shenzhen Capchem Technology

Zhejiang Noah Fluorochemical

SICONG

Jiangxi Meiqi New Material

Dongguan Meide New Material

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)



Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Liquid Cooling Server Coolant product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Liquid Cooling Server Coolant, with price, sales, revenue and global market share of Liquid Cooling Server Coolant from 2018 to 2023.

Chapter 3, the Liquid Cooling Server Coolant competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Liquid Cooling Server Coolant breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Liquid Cooling Server Coolant market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Liquid Cooling Server Coolant.

Chapter 14 and 15, to describe Liquid Cooling Server Coolant sales channel, distributors, customers, research findings and conclusion.



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